## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

**LISTING NO**. 7165-1578:100 Page 1 of 1

CATEGORY: Control Units (Non High-Rise)

LISTEE: Pemall, 39A Myrtle St., Cranford, NJ 07016

Contact: Bill Feder (908) 276-0211

**DESIGN**: Model PEM-2001 (preaction/deluge); and Model PEM-2002 (release). Inherently power-

limited; non-coded; local, auxiliary, remote station (protected premises), proprietary (protected premises) and central station service; sprinkler supervisory and releasing device service. Refer to listee's data sheet for system detailed product description and

operational considerations. System components:

4XTMTransmitter Module4XZMRelay Module4XLMInterface Module4XMMMeter ModuleDP-4XDress Panel4XARB-1Main Board4XARB-2Main Boards4XARB-4Main Board

**INSTALLATION**: In accordance with listee's printed installation instructions, NFPA 72, applicable codes

and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

**APPROVAL**: Listed as control panels for use with separately listed compatible initiating and indicating

devices.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1993 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

<u>Proprietary protected premises unit</u>: the system shall be interconnected with Potter Model EFT-C electrically actuated transmitter (CSFM Listing No. 7330-0328:104).

Central station protected permises unit: the system shall be connected to either of the following transmitters: Firelite Model Noti-fire 911/911A series with ADEMCO Model 685 (CSFM Listing No. 7165-0078:133) control unit, or separately listed compatible control unit.

**XLF**: 7165-0028:161

10-23-2001



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: OCTOBER 23, 2001 Listing Expires June 30, 2002

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager